Manhole Inspection Summary N			Ma	anhole # S37C007	MH		
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Inspection	☐ Is Incomplete	Rating: 3) Fair					
Record Plat: 37	C Node: 007	Status: Found		Insp Date: 8/22/08 8:4	8 AM		
Incomplete Cor	nments			Crew: dd			
				Inspector: jjoiner Firm: ATS			
Location	Address: 224 n fron	t st		Cross Street: n gay st			
Manhole	Type: Junction	Location: Roadway		Ground Conditions: Dry			
	☐ Prev. Rehab	Weather: Dry	5	Subject To Ponding: None			
Comments	aaa						
Cover	Shape: Circular	Diameter: 26	(in.) Lengt	th: 0 (in.) Dist A/B Grade: 0	(in.)		
	Type: Sanitary	Condition: Soul	nd	Cover Material: Cast Iron			
Properties:	☐ Bolted ✓ Vente	ed Water Tight	☐ Water T	ight Insert			
Frame	Offset: 0 (in.)	Condition: 🗸 Sound	l	ked Leaks			
Chimney / Fra	me Adjustment	Exists Material: Cond	crete	☐ Parged Height: 2	2 (in.)		
Condition: ☐ Sound ☑ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated							
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mortar	Roots	☐ Wall			
Corbel	Material: Brick	☐ Parge	ed Type:	Concentric/Eccentric			
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated						
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mort	ar 🗌 Ro	ots 🗌 Wall			
Barrel	Material: Brick	☐ Parge	ed				
Shape:	D-Shape Dia	ameter: 48 (in.) Leng	gth: 50 (in.))			
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	Loose	Brick Deteriorated			
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Mort	ar 🗌 Ro	ots V Wall			
Bench	✓ Exists Material: I	Brick	☐ Parge	d			
Condition:	☐ Sound ☐ Crack	ed Root Intrusion	□ Deteri	orated Leaks Debris			
Channel	Material: Brick	☐ Parge	ed				
Channel E	xposure: Fully Open	Junc Dist: 0	nearest .	.5 ft. Azimuth: 0			
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	Deteri	orated Leaks Debris			
Steps	Count: 8 Missing:	0					
Surcharge	Evidence Of Surd	charge Depth: 0 (ft.)	ve Surcharge Present			

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Location View



Defect 4



there is infiltration between the pipe & the wall

Defect 2



chimney cracked, frame adj

Top View



Defect 3



bench debris

Defect 1



steps

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21 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay Pipe Lined

Invert Depth: 14.00 (ft.) Flow Characteristics: Fast

Deposits: \subseteq None \subseteq Mud \subseteq Sludge \subseteq Debris \subseteq Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 3 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 13.60 (ft.) Flow Characteristics: Slow

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

Manhole Inspection Summary

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21 in. Circular Gravity Sewer Pipe In @ 6 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 13.75 (ft.) Flow Characteristics: Fast

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: Runner Pipe Seal Cond: Cracked

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 7 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 12.00 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None		

Connects To: House connection / Service

line

Possible Illicit Connection